Suite 20 Holland, MI 49423

Macatawa Area Express Transportation Authority

2017 Annual Agency Profile

Database Information

NTDID: 50184

Reporter Type: Full Reporter

General Information Urbanized Area Statistics - 2010 Census Service Consumption

Holland, MI 59 Square Miles

Service Area Statistics

99,941 Population 299 Pop. Rank out of 498 UZAs

42 Square Miles

71,572 Population

1,769,659 Annual Passenger Miles (PMT) 417,920 Annual Unlinked Trips (UPT)

1,463 Average Weekday Unlinked Trips

876 Average Saturday Unlinked Trips 0 Average Sunday Unlinked Trips

Service Supplied

799,658 Annual Vehicle Revenue Miles (VRM)

62,885 Annual Vehicle Revenue Hours (VRH)

22 Vehicles Operated in Maximum Service (VOMS)

28 Vehicles Available for Maximum Service (VAMS)

Modal Characteristics

Modal Overview	Vehicles C in Maximun		Uses of Capital Funds					
	Directly	Purchased	Revenue	Systems and	Facilities and			
Mode	Operated	Transportation	Vehicles	Guideways	Stations	Other	Total	
Demand Response	14	-	\$0	\$0	\$0	\$0	\$0	
Bus	8	-	\$1,291,127	\$0	\$0	\$53,468	\$1,344,595	
Total	22	-	\$1,291,127	\$0	\$0	\$53,468	\$1,344,595	

Financial Information

0.0%

Sources of Operating Funds Expended Fare Revenues \$273,394 6.9% 18.7% Local Funds \$739,366 State Funds \$1,519,781 38.4% Federal Assistance \$1,387,358 35.1% Other Funds \$37,266 0.9% **Total Operating Funds Expended** \$3,957,165 100.0%

Sources of Capital Funds Expended Fare Revenues \$0

State Funds \$313,577 23.3% Federal Assistance \$966,114 71.9% Other Funds \$0 0.0% 100.0% \$1,344,595 **Total Capital Funds Expended**

Local Funds

(Reported Separately)



Capital Funding Sources

4.8%



\$0

\$64,904

Operation Characteristics

Operation Characteristics								Fixed Guideway	Vehicles Available			Average
	Operating		Uses of	Annual	Annual	Annual Vehicle	Annual Vehicle	Directional	for Maximum	Vehicles Operated	Percent	Fleet Age in
Mode	Expenses	Fare Revenues	Capital Funds	Passenger Miles	Unlinked Trips	Revenue Miles	Revenue Hours	Route Miles	Service	in Maximum Service	Spare Vehicles	Yearsa
Demand Response	\$1,949,864	\$130,698	\$0	430,785	77,759	387,269	29,839	0.0	18	14	22.2%	4.1
Bus	\$1,994,035	\$142,696	\$1,344,595	1,338,874	340,161	412,389	33,046	0.0	10	8	20.0%	4.1
Total	\$3,943,899	\$273,394	\$1,344,595	1,769,659	417,920	799,658	62,885	0.0	28	22	21.4%	

Performance Meacures

Performance Measures	Service Efficiency			
Mode	Operating Expenses per Vehicle Revenue Mile	Operating Expenses per Vehicle Revenue Hour		
Demand Response	\$5.03	\$65.35		
Bus	\$4.84	\$60.34		
Total	\$4.93	\$62.72		

Service Effectiveness

Mode	Operating Expenses per Passenger Mile	Operating Expenses per Unlinked Passenger Trip	Unlinked Trips per Vehicle Revenue Mile	Unlinked Trips per Vehicle Revenue Hour				
Demand Response	\$4.53	\$25.08	0.2	2.6				
Bus	\$1.49	\$5.86	0.8	10.3				
Total	\$2.23	\$9.44	0.5	6.6				



Notes:

^aDemand Response - Taxi (DT) and non-dedicated fleets do not report fleet age data